

IN THE U.S. PATENT AND TRADEMARK OFFICE  
Patent Application Transmittal Letter

15364 U.S. PTO  
10/7/97 89  
031004

Mail Stop Patent Application  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n):  Utility  Design

original patent application,  
 continuation-in-part application

INVENTOR(S): Nielsen et al.

TITLE MATERIALS AND METHODS FOR FREEFORM FABRICATION OF SOLID  
THREE-DIMENSIONAL OBJECTS USING FUSIBLE, WATER-CONTAINING SUPPORT MATERI

Enclosed are:

The Declaration and Power of Attorney.  signed  unsigned or partially signed  
 \_\_\_\_\_ sheets of drawings (one set)  Associate Power of Attorney  
 Form PTO-1449  Information Disclosure Statement and Form PTO-1449  
 Priority document(s)  (Other) (fee \$ \_\_\_\_\_)

| CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY     |                     |                     |             |               |
|--|---------------------|---------------------|-------------|---------------|
| (1)<br>FOR                                       | (2)<br>NUMBER FILED | (3)<br>NUMBER EXTRA | (4)<br>RATE | (5)<br>TOTALS |
| TOTAL CLAIMS                                     | 24 — 20             | 4                   | X \$18      | \$ 72         |
| INDEPENDENT CLAIMS                               | 3 — 3               | 0                   | X \$86      | \$ 0          |
| ANY MULTIPLE<br>DEPENDENT CLAIMS                 | 0                   |                     | \$290       | \$ 0          |
| BASIC FEE: Design (\$340.00); Utility (\$770.00) |                     |                     |             | \$ 770        |
| TOTAL FILING FEE                                 |                     |                     |             | \$ 842        |
| OTHER FEES                                       |                     |                     |             | \$            |
| TOTAL CHARGES TO DEPOSIT ACCOUNT                 |                     |                     |             | \$ 842        |

Charge \$ 842 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV325782522US

Respectfully submitted,

Date of Deposit March 10, 2004

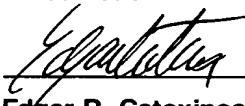
Nielsen et al.

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450

By 

Typed Name: Christopher Haughton

By

  
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Date: March 10, 2004

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